| Electronic Patent Application Fee Transmittal |                                 |   |          |        |                         |  |
|---|---------------------------------|---|----------|--------|-------------------------|--|
| Application Number:                           | 10809507                        |   |          |        |                         |  |
| Filing Date:                                  | 26-Mar-2004                     |   |          |        |                         |  |
| Title of Invention:                           |                                 | Public key generation apparatus, shared key generation apparatus, key exchange apparatus, and key exchanging method |          |        |                         |  |
| First Named Inventor/Applicant Name:          | Ryogo Yanagisawa                |   |          |        |                         |  |
| Filer:  | Kenneth Wayne Fields/Karen Gass |   |          |        |                         |  |
| Attorney Docket Number:                       | 2004-0472A                      |   |          |        |                         |  |
| Filed as Large Entity                         |                                 |   |          |        |                         |  |
| Utility Filing Fees                           |                                 |   |          |        |                         |  |
| Description                                   |                                 | Fee Code  | Quantity | Amount | Sub-Total in<br>USD(\$) |  |
| Basic Filing:                                 |                                 |   |          |        |                         |  |
| Pages:  |                                 |   |          |        |                         |  |
| Claims:                                       |                                 |   |          |        |                         |  |
| Miscellaneous-Filing:                         |                                 |   |          |        |                         |  |
| Petition:                                     |                                 |   |          |        |                         |  |
| Patent-Appeals-and-Interference:              |                                 |   |          |        |                         |  |
| Post-Allowance-and-Post-Issuance:             |                                 |   |          |        |                         |  |
| Extension-of-Time:                            |                                 |   |          |        |                         |  |
| Extension - 2 months with \$0 paid            |                                 | 1252  | 1        | 460    | 460                     |  |

| Description                       | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |  |  |
|-----------------------------------|----------|----------|--------|-------------------------|--|--|--|--|
| Miscellaneous:                    |          |          |        |                         |  |  |  |  |
| Request for continued examination | 1801     | 1        | 810    | 810                     |  |  |  |  |
|                                   | Tota     | 1270     |        |                         |  |  |  |  |